



U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

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Week Ending June 22, 1997

Weekly Weather Crop Report

Released 3:00 pm, June 23, 1997

According to the Mississippi Agricultural Statistics Service, there were 3.2 days suitable for fieldwork for the week ending June 22, 1997. The main farming activities for the week included weed control, planting soybeans and harvesting hay and wheat. Additionally, producers have begun to replant soybeans that were lost to flood waters; and cotton producers are anticipating pin head applications. Soil moisture conditions were rated 2 percent short, 55 percent adequate and 43 percent surplus.

	Progress In Per	centage	es			С	onditi	ons in	Percer	ntages
Item	Event	This Week	Last Week	1996	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
Corn	Silked	43	16	61	54	4	10	00		
Com	Dough	8	3	16	16	4	10	22	51	13
Cotton	Emerged	100	99	100	100	7	10	44		_
Cotton	Squaring	32	7	88	70		18	44	26	5
Rice	Emerged	100	100	100	100	0	3	36	58	3
	Planted	100	99	100	100		9	36	49	
Sorghum	Emerged	99	98	100	98	2				4
	Heading	2		20	8_					
	Planted	86	83	98	89	7	13	25	50	
Soybeans	Emerged	78	74	96	83					5
	Blooming	9	8	21	7					
Wheat	Mature	97	61	100	99	2	16	52	27	4
vviieat	Harvested	65	16	92	76	2				4
Peanuts	Planted	100	100	100	98	0	2	16	80	2
Sweetpotatoes	Planted	28	18	60	73	0	5	85	8	2
Hay (Cool Season)	Harvested	95	89	99		2	10	20	10	4.0
Hay (Warm Season)	Harvested	30	21	34		2	10	29	49	10
Peaches	Harvested	34	17	45	37	0	1	29	47	24
Watermelons	Planted	97	95	100	99	3	7	30	48	12
Blueberries						0	1	24	50	25
Cattle						0	2	22	54	21
Pasture						0	3	19	59	19

County Agent Comments

"The rain has finally stopped and fields are drying out with four days of sunshine.	Farmers are gearing	ig up
to replant soybeans and cultivate corn and cotton. Some of the cotton fields will be rep	lanted to soybeans.	Hay
harvest is also urgent. Disease and insect pressure is on the rise with the hot humid	weather."	0101 1

- Mike Howell, Lee County

- Jimbo Burhalter, Tallahatchie County

- Don Respess, Bolivar County

- Steve Winters, Grenada County

This publication is part of a series that first began in 1872 and continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

[&]quot;Excessive rainfall has kept farmers out of the fields, and weeds are in abundance. If we have to look for a bright spot with all the soggy fields, we need to be thankful for the chemicals that are out there."

[&]quot;Growers need some hot, dry weather conditions to finish harvesting wheat, plowing cotton, and planting soybeans. Some soybeans have been planted twice and will need to be replanted again."

[&]quot;The lake is continuing to rise and flood cotton and corn fields. We have lost 5-10% of each crop to water so far. Pin head will be applied to 90% of our cotton acreage this week."

Weather	Summary	From J	une 16,	1997	to June	22,	1237	For	Mississippi

r	District/Station	Air Temperature					997 to June 22, 1537 F				4 Inch Soil Temperature			Ave
L	Jistrict/Station	Max	Min	Ave	Norm	DFN	One Week	DFN	Rain	Four Weeks	Max	Min	Ave	Pan Evap
1.	Upper Delta				1	TU	·		4 mar.					
	Clarksdale Cleveland	92	68	80			0.45			4.00				
	Tunica	92	64	78	78	-1	0.45	. 2 21	1	4.22	00	70		
	Extreme/Average	92	64	78 79	78	+1		+3.21 +1.51	2	9.60 6.91	89	76	82	
	North-Central	1 52	04	73	/0	+ 1	2.10	71.01	2	6.91	89	76	82	
	Holly Springs	88	62	76	76	+1	2 67	+1.99	2	7.05	88	72	79	0.2
	Memphis	94	68	79	79	-0		+1.58	3	9.60	00	12	13	0.2
	Oxford	91	62	77	76	+1		+5.81	3	11.59				
	Extreme/Average	94	62	78	77	+1		+3.13	3	9.41	88	72	79	0.2
	Northeast								-			-		0.2
	Booneville	86	65	75	76	-1	2.96	+2.09	5	12.43				
	Corinth	91	66	78	78	-0	4.62	+3.79	3	13.15				
	luka	86	57	73			3.12		3	13.18				
	Pontotoc	89	64	77	77	+1		+2.52	3	12.54	88	73	80	0.2
	Tupelo	89	65	77	78	-1		+3.05	4	11.52				
	Verona	91	66	78			4.21		3	12.41	86	71	77	0.2
	Extreme/Average	91	57	76	77	-1	3.76	+2.82	4	12.54	88	71	79	0.2
	Lower Delta		00								150520	127527		
	Belzoni	94 90	68	81	80	+1	0.30	-0.55	1	7.36	95	80	88	
	Greenwood Rolling Fork	95	65 68	79 80	79	-1	0.63	-0.30	3	5.17				2.2
	Stoneville	95	00	00			0.22	-0.91	1	3.29	101	82	90	0.2
	Yazoo City	91	67	80	80	-0	0.31	-0.60	1	8.86				
	Extreme/Average	95	65	80	80	+0	0.37	-0.59	2	6.17	101	80	89	0.0
	Central	33	00	80	80	+0	0.37	-0.55	4	0.17	101	80	89	0.2
	Carthage	92	64	79	78	+ 1	0.21	-0,68	1	6.58				
	Jackson	92	67	79	80	-1	0.24	-0.60	2	7.11				
	Winona	87	60	75	76	-1	0.44	-0.42	2	10.82				
	Extreme/Average	92	60	78	78	+0	0.30	-0.56	2	8.17				
	East-Central				200 7 0	2.00	0.00		_					
-)	Brooksville						0.69	-0.27	2	8.97	89	73	79	
-	Columbus	91	66	79			2.10		5	8.19				
	State University	91	64	79	78	+ 1	1.04	+0.04	3	6.25	91	75	82	
	Extreme/Average	91	64	79	78	+ 1	1.57	+0.57	4	7.22	91	73	82	
	Southwest													
	Crystal Springs	91	67	79			0.72		3	12.02	96	75	85	
	Natchez	91	67	80	80	-0	0.75	-0.01	1	4.50				
	Oakley	92	66	80			0.09	-1,12	1	7.24	89	79	85	
	Vicksburg	90 92	70	80	00	_	0.72		1	8.75				
	Extreme/Average South-Central	92	66	80	80	-0	0.57	-0.42	2	8.13	96	75	85	
	Columbia	91	67	79	80	-1	9 65	+ 7.38	3	11 55				
	McComb	93	68	79	79	+0		+4.78	4	11.55 8.89				
	Extreme/Average	93	67	79	79	-0		÷ 6.08	4	10.22				
	Southeast	•	٠,	, 0	, 5	-0	1.21	+ 0.00	7	10.22				
	Beaumont	96	67	80			3.89		4	8.97	97	73	82	
	Hattiesburg	92	67	80	79	+1		+1.18	3	10.96	37	73	02	
	aurel		7.5		, 0	65000	2.00		3	.0.00				
١	Meridian	91	67	79	79	-0	1.54	+0.69	4	6.88				
1	Vewton	91	66	79	78	+2	0.96		3	4.95	89	70	80	0.20
	Extreme/Average	96	66	80	79	- 1	2.18		4	7.94	97	70	81	0.20
	Coastal											<u>-</u> .		
	Bay St Louis	94	67	79			1.82		3	4.41				
	Biloxi	88	70	81			0.31		3	8.24				
	Sulfport													
	Pascagoula	88	70											
٩	oplarville xtreme/Average	93	68	80	80	-0	2.43		4	7.24	99	73	82	4.62
-		94	67	80	80	+0	1.52	. 0 20	3	6.63	99	73	82	4.62

DFN = Departure from Normal.

United States Department Of Agriculture National Agricultural Statistics Service Agricultural Statistician Post Office Box 980 Jackson, Mississippi 39205

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